Forty-seventh Annual Convocation



Northern Alberta Inbilee Anditorium

May : : 1957

THE PRESENTATION

The Dean of the Faculty of Arts and Science asks the candidates for degrees to rise, and presents them with these words:

"Eminent Chancellor and President, on behalf of the Faculties, I present to you these scholars and ask that they be pledged and admitted to the degrees to which they are entitled."

THE PLEDGE

The President, then rising, addresses the candidates in these words:

"Do you promise faithfully to observe and loyally to maintain the statutes, customs, privileges and liberties of this your University? Do you pledge your honour that when you become a member of Convocation you will vote only for those whom you surely know or firmly believe to be fit and proper persons to share in the government of this University? Do you solemnly promise to conduct yourself in all things loyally and faithfully to the honour of your University, the encouragement of learning and the good of your country?"

Each candidate replies: "These things I pledge myself to do."

THE ADMISSION

The Chancellor then addresses the candidates in these words:

"By virtue of the authority vested in me by the Legislature of this Province, and with the consent of this University, I admit you to the degrees to which you are entitled, and invest you with all the powers, rights and privileges pertaining to such degrees, and I charge you to use them for the glory of God and honour of your country."

Candidates then sit down.

University of Alberta

FORTY-SEVENTH ANNUAL CONVOCATION

for the

AWARDING OF SCHOLARSHIPS, PRIZES AND MEDALS

and the

CONFERRING OF DEGREES



Two-fifteen o'clock, Friday Afternoon
May the Seventeenth
Nineteen Hundred and Fifty-seven
Northern Alberta Jubilee Auditorium
Edmonton, Alberta

Program

ACADEMIC PROCESSION

O CANADA

THE INVOCATION

The Reverend Edmund Jabez Thompson, M.A., B.D., Ph.D., D.D.

REPORT OF THE PRESIDENT TO CONVOCATION

CONFERRING OF HONORARY DEGREE OF DOCTOR OF LAWS

John Smith Stewart, D.D.S. Presented by Dean W. Scott Hamilton

Robertson Davies, B.Litt. Presented by Dean W. H. Johns

CONVOCATION ADDRESS Robertson Davies, B.Litt.

ANNOUNCEMENT OF AWARDS OF SCHOLARSHIPS, PRIZES AND MEDALS

CONFERRING OF DEGREES

The Presentation
The Pledge
The Admission

GOD SAVE THE QUEEN

RECESSION

Awards

Awards to graduating or graduate students. The place mentioned after each prize winner's name is that in which his home is located.

THE FACULTY OF ARTS AND SCIENCE

The Governor General's Gold Medal Joseph George Atkinson, Edmonton

The Lieutenant Governor's Gold Medals
In the B.A. program: Robert Junior McCue, Lethbridge
In the B.Sc. program: June Lillian Patton, Coalhurst

THE FACULTY OF AGRICULTURE

The Alberta Branches of the Agricultural Institute of Canada Gold Medal
Stephen Francis Hilary Threlkeld, Edmonton

THE SCHOOL OF COMMERCE

The T. Eaton Company's Gold Medal in Commerce
Michael Alfred Denega, Edmonton

The Hudson's Bay Company Gold Medal in Commerce
Michael Alfred Denega, Edmonton

The Institute of Chartered Accountants Prize
Michael Alfred Denega, Edmonton

THE FACULTY OF DENTISTRY

The Alberta Dental Association Gold Medal Gordon Alan Deane, Edmonton

The Dental Prize
Zdenek Mézl, Edmonton

The Award of the American Academy of Dental Medicine Zenon Michael Pawliuk, Saskatoon, Saskatchewan

The Plaque of the Alpha Omega Fraternity
Gordon Alan Deane, Edmonton

THE FACULTY OF EDUCATION

The Clarence Sansom Memorial Gold Medal in Education Jack Logan Ferguson, Calgary

The Clarence Sansom Scholarship in Education Jack Logan Ferguson, Calgary The Edmonton Home Economics Association Prize in Education Gwendolyn Joan Koefoed, Gleichen

THE FACULTY OF ENGINEERING

The Henry Birks and Sons Gold Medal in Engineering George Wesley Poling, Bentley

The Association of Professional Engineers of Alberta Gold Medals

In Chemical Engineering: Frederick Douglas Otto, Mannville
In Civil Engineering: Leagh Marley, Edmonton
In Electrical Engineering: Harold Campbell Dickout, Camrose
In Mining Engineering: George Wesley Poling, Bentley
In Petroleum Engineering: Not awarded

The Oilfield Technical Society Prize Clarence Richard Winter, Edmonton

The Northern Alberta Branch of the Canadian Institute of Mining and Metallurgy Prizes

> Coal Mining: Not awarded Metal Mining: Roy James Mutter, Edmonton Geology: Victor Paul Kaminsky, Edmonton Petroleum: Alec Rakach, Thorhild

The Webb Memorial Student Paper Competition
First: Roy James Mutter, Edmonton
Second: Gary Rush Purdy, Edmonton
Third: Donald Reynolds Gill, Calgary

THE SCHOOL OF HOUSEHOLD ECONOMICS

The Warren W. and Ida E. Prevey Memorial Gold Medal in Household Economics Adele Marie Browne, Edmonton

The Lorena Barfoot Prize
Sophie Heifetz, Edmonton

THE FACULTY OF LAW

The Horace Harvey Gold Medal in Law William Alexander Stevenson, Edmonton

The George Bligh O'Connor Silver Medal in Law Not awarded

The Raymond James Memorial Prize in Law
Not awarded

The National Trust Prize in Law William Alexander Stevenson, Edmonton

The Sydney Woods Memorial Prize in Constitutional Law William Alexander Stevenson, Edmonton The Morris and Naomi Shoctor Memorial Prize in Law William Alexander Stevenson, Edmonton

The C.C.H. Canadian Ltd. Prize in Taxation William Alexander Stevenson, Edmonton

The Carswell Prize in the Faculty of Law In the third year: Edward William Scott Kane, Edmonton

THE FACULTY OF MEDICINE

The Moshier Memorial Medal Kenneth Berton Wiancko, Rimbey

The Mewburn Memorial Gold Medal in Surgery
Orest Alexander Ulan, Mundare

The Conn Memorial Medal in Obstetrics and Gynecology Kenneth Berton Wiancko, Rimbey

The E. L. Pope Memorial Gold Medal in Medicine
Not awarded

The Alberta Tuberculosis Association Prize William Selezinka, Glendon

THE SCHOOL OF NURSING

Awards in the School of Nursing have been deferred until the Fall Convocation.

THE FACULTY OF PHARMACY

The Alberta Pharmaceutical Association Gold Medal in Pharmacy
John Robert Lymer, Edmonton

The Neil I. McDermid Memorial Prize in Pharmacy
Josephine Victoria Hukalo, Edmonton

The Canadian Pharmaceutical Association Prize Josephine Victoria Hukalo, Edmonton

THE SCHOOL OF PHYSICAL EDUCATION

The Alumni Gold Medal in Physical Education Not awarded

DEPARTMENTAL AWARDS

BOTANY

The J. E. Olsen Prize Kenneth John Kasha, Lacombe

CLASSICS

The Senior Greek Prize
Raymond Andrew Christenson, Edmonton

The Monica Jones Aamodt Prize in Classics in English 50 Catherine J. Edwardh, Edmonton and Jack L. Ferguson, Calgary (equal)

ENGLISH

The Rutherford Memorial Gold Medal in English John Douglas Campbell, Edmonton

ENTOMOLOGY

The Entomological Society of Alberta Prize
Ronald Harry Gooding, Edmonton

GEOLOGY

The Association of Professional Engineers of Alberta Gold Medal in Geology

William Oliver Richmond, Faust

The Prize in Economic Geology William Oliver Richmond, Faust

HISTORY

The John Henry Stanley Memorial Prize in History Francis William Samis, Edmonton

The Gordon Stanley Fife Memorial Prize in History
Robert Junior McCue, Lethbridge

The Trenholme Dickson and Letitia S. Dickson Prize Francis William Samis, Edmonton

MATHEMATICS

The A. Wyman Memorial Gold Medal in Mathematics
James Riddell, Ponoka

The Cyril G. Wates Memorial Prize in Astronomy Victor Peter Nakonechny, Boyle

MODERN LANGUAGES

The French Government Bursary
Harry Rowsell Johnson, Edmonton

The German Government Prize
In German 54: Margaret McQueen Learmonth, Edmonton
In German 72: Frank Klassen, Gretna, Manitoba

PHILOSOPHY AND PSYCHOLOGY

The Gold Medal in Philosophy or Psychology offered by Dr. J. M. MacEachran

Not awarded

PHYSICS

The Sam Fefferman Memorial Gold Medal in Honors Physics
Allen Levore Taylor, Calgary

POLITICAL ECONOMY

The Duncan Alexander MacGibbon Gold Medal in Political Economy Not awarded

SPECIAL AWARD

The Florence E. Dodd Prize Evangeline Frances Scraba, Elk Point

GRADUATE AWARDS

The Robert Tegler Research Scholarship
Gary Rush Purdy, Edmonton

The University of Alberta Research Scholarships
Hugh Graham Hunt, Edmonton
Kenneth John Kasha, Lacombe

The Henry Marshall Tory Memorial Scholarship Sheila Margaret Kelly, North Battleford, Saskatchewan

The Stapells Graduate Scholarship
Mary-Louise Huston, Edmonton

The Robert Gardiner Memorial Scholarship

Deferred

The Canadian Sugar Factories Scholarship
Deferred

The Doctor D. S. Macnab Bursary
Deferred

The Dorothy Jean Usher Memorial Scholarship for Medical Research
Deferred

> The Cominco Fellowship Frederick Douglas Otto, Mannville

The Shell Oil Fellowship
James Palmer Huston, Edmonton

The C.I.L. Fellowship
Earl Richard Vincent Milton, Edmonton

The California Standard Company Graduate Fellowship
Wayne Ewing Moore, Calgary

The Pan American Petroleum Corporation Graduate
Fellowship in Geology
Harold Roy Rudy, Balmoral, Manitoba

The Pan American Petroleum Corporation Graduate Fellowship in Petroleum Engineering Deferred

The Carnegie Corporation Fellowships
David J. Chabassol, Westville, Nova Scotia
Garry C. Munro, Brooks
Floyd G. Robinson, Cannington, Ontario

W. K. Kellogg Foundation Fellowships in School
Administration

Alan F. Brown, Edmonton
John C. Cheal, Calgary
Ian Edward Housego, Moose Jaw, Saskatchewan
Dorothy Ellen Howe, Toronto, Ontario
James Stanley Hrabi, Coaldale
Malcolm J. MacInnes, Antigonish, Nova Scotia
Newman Kelland, Winterton, Newfoundland
Arthur Kratzman, Saskatoon, Saskatchewan

Imperial Oil Fellowship in School Administration Cecil Patrick Collins, Edmonton

International Nickel Fellowship in School Administration Harold J. Uhlman, Lunenburg, Nova Scotia

School Text Book Publishers Fellowship in School Administration

Kathleen E. Collins, Burnaby, British Columbia

AWARDS MADE BY OTHER INSTITUTIONS

The Rhodes Scholarship Claus A. Wirsig, Sundre

The Imperial Order Daughters of the Empire War Memorial I
Postgraduate Overseas Scholarship
Norman Leslie McLeod, Calgary

The Athlone Fellowships
Group A—Malcolm M. C. Collins, Edmonton
Roy James Mutter, Edmonton
Group B—William Ronald Atkins, Edmonton
Wayne Arnold Platt, Edmonton

The Imperial Oil Graduate Research Fellowship Gordon D. Williams, Minnedosa, Manitoba

The National Research Council Awards

Special Scholarships:

James W. Kerr, Coleman John A. Newman, Lacombe Studentships:

Oluf L. Gamborg, Edmonton Ross A. Garrison, Eastview, Ont. Arvid A. Schultz, Bashaw

Bursaries:
Dennis R McCalla Edm

Dennis R. McCalla, Edmonton Allen L. Taylor, Calgary John R. Trollope, Edmonton

William H. Van den Born, Busby Thomas E. Webb, Mannville Emile B. Wagenaar, Edmonton

Stephen F. H. Threlkeld, Edmonton Joseph W. Waterfield, Islay

The Rotary International Scholarship Rudy Henry Wiebe, Coaldale

C.I.L. Wildlife Fellowship

David A. Boag, Victoria, British Columbia

The above list of awards made by other institutions is necessarily incomplete.

FIRST CLASS STANDING

In the following list of students, those whose names are marked with an asterisk have qualified for University of Alberta Honor Prizes. Those whose names are not so marked have qualified for University of Alberta First Class Standing Prizes:

Faculty of Arts and Science Honor Courses

Fourth Year:

Joseph G. Atkinson, Edmonton Edward W. Bamber, Edmonton John D. Campbell, Edmonton

*Fritz Karl Hess, Edmonton *John E. Klcovansky, Fallis *Dennis R. McCalla, Edmonton *Manuel Panar, Edmonton *William O. Richmond, Faust *James Riddell, Ponoka Russell George Smith, Calgary Josephine Soboren, Calgary Mildred Ivy Staples, Edmonton

General Courses

Third Year:

*Barbara Ann Bennett, Edmonton Waldy Klassen, Vauxhall *Bernice Belle Libin, Calgary

Robert J. McCue, Lethbridge *June Lillian Patton, Coalhurst

Diploma in Art

Fourth Year:

Colleen D. Anderson, Edmonton Joan E. Byrne, Edmonton

Faculty of Agriculture

Fourth Year:

Kenneth John Kasha, Lacombe *Stephen F. H. Threlkeld, Edmonton

School of Commerce

Third Year:

None

Faculty of Dentistry

Fourth Year:

Gordon A. Deane, Edmonton

Faculty of Education

Fourth Year:

Jack L. Ferguson, Calgary Lillian M. Munz, Barons

Francis M. Samis, Edmonton Alice L. Simonson, Edmonton

Faculty of Engineering

Fourth Year:

Malcolm M. C. Collins, Edmonton *George W. Poling, Bentley *Harold C. Dickout, Camrose *Dennis W. Hollingshead, Edmonton H. Norman Klingbeil, Edmonton

Frederick D. Otto, Mannville

Gary R. Purdy, Edmonton Joseph W. Waterfield, Islay Mike M. Yakymyshyn, Edmonton

School of Household Economics

Third Year:

Adele Marie Browne, Edmonton Sophie Heifetz, Edmonton Faculty of Law

Third Year:

*William A. Stevenson, Edmonton

Faculty of Medicine

Fourth Year:

None

School of Nursing

Fifth Year:

None

Faculty of Pharmacy

Third Year:

Josephine V. Hukalo, Edmonton John Robert Lymer, Edmonton

Olay P. Kashuba, Lamont

School of Physical Education

Fourth Year:

None

The list of candidates for degrees and diplomas appearing herein is subject to such correction, with respect to both deletion and addition, as may be necessary.

Degrees

Admitted to the Degree of Bachelor of Arts (Honors)

Candidates presented by Professor Walter H. Johns, Dean of the Faculty of Arts and Science

Norma Jean Mildred Fuller (honors in French and English)

Theresa Marie Kehoe (honors in Psychology) Sheila Margaret Kelly (honors in Psychology) Catherine McGuire (honors in Psychology) Grace Lillian Powell (honors in Political Science)

Mildred Ivy Staples (first-class honors in Latin and French)

John Douglas Campbell (first-class honors in English) Francis Alvin Nichols (honors in Psychology) Steven Alan Pedersen (honors in English)

Admitted to the Degree of Bachelor of Arts

Barbara Ann Beddome Patricia Anne Bell (in abs.) Tove Margrethe Bording Marjorie White Buckley Florence Margaret Campbell Patricia Anne Coady (in abs.) Katherine Jean Deverell (in abs.) Helen Anne Dubas Josephine Anna Dutka Marilyn Cecile Fairbairn Eleanor Ethel Ferguson Janet Mary-Ellen Flint Lorena Mary Hodgson Mary Elizabeth Humphrey Olga Kempo (in abs.) Margaret McQueen Learmonth Sandra Joan McDonald Margaret Ellen Maguire Evelyn May Marvin Carolyn Ann Massie Luba Constance Mishukoff Ann Maureen Mustard Elizabeth Sofia Nay (in abs.) Anne MacGregor Paterson Islay Margaret Sampson Ellen Carey Smith Evelyn Elizabeth Smith Mary Kirkpatrick Petersen Smith Margaret Ann Sutcliffe Margaret Isobel Sutherland

Romana Trylich Margaret Linda-joy Wozney Leroy Albert Angle (in abs.) Hugh Brian Bertles Gordon Barker Cairns, B.Ed. Raymond Andrew Christenson Richard Lee Collver (in abs.) David Richard Edwards James Edward Enright (in abs.) Eugene Fandrich (in abs.) Roy Jackson Fletcher (in abs.) Douglas Ronald Franklin Tellex William Gallant (in abs.) Norman Richard Gish (in abs.) Lorne Colville Good William Nester Hawrysh Melvyn Raymond Hillmer Malcolm Gordon Inglis Garry Connors Johnson (in abs.) William Robin Kelley (in abs.) Frank Klassen (in abs.) Anthony Eugene Koch Joseph Julius Kryczka (in abs.) Graham Irwin Laughren Ormand Dwayne Lavenne (in abs.) Leonard Herschel Leigh (in abs.) John Wesley McClung (in abs.) Eric Carroll McCorkell Robert Junior McCue

Elliott Webster Niblock MacDonald Edward Elliott Rice (in abs.) Roderick Alexander McLennan (in abs.) Gregory Mursky (in abs.) Ross Walkerdine Paisley (in abs.) John Gilbert Alexander Paterson James Charles Powell, B.Ed. William Anthony Preshing, B.Ed., Eugene Basil Zaruby M.B.A. (in abs.)

Merle Ian Scott, B.Sc. (Arts) (in abs.) Robert Roy Stuart (in abs.) Sidney Allen Trotman Allan Harvey Joseph Wachowich (in abs.) Gordon William Welsh

Admitted to the Degree of Bachelor of Science in Arts and Science (Honors)

Evangeline Frances Scraba (honors in Psychology) Josephine Soboren (in abs.) (first-class honors in Chemistry) Eleanor Diane Stover (first-class honors in Chemistry) Joseph George Atkinson (first-class honors in Chemistry Edward Wayne Bamber (in abs.) (first-class honors in Geology) David Archibald Boag (in abs.) (honors in Conservation Biology) Fritz Karl Hess (in abs.) (first-class honors in Chemistry) John Edward Klcovansky (in abs.) (first-class honors in Geology) George Forbes Otty Langstroth (honors in Physics) Dennis Robert McCalla (first-class honors in Chemistry) Manuel Panar (first-class honors in Chemistry) Thomas Renne (in abs.) (honors in Physics)

William Oliver Richmond (first-class honors in Geology) James Riddell (first-class honors in Mathematics) Russell George Smith (first-class honors in Chemistry) Allen Levore Taylor (first-class honors in Physics)

Admitted to the Degree of Bachelor of Science in Arts and Science

With First-Class General Standing Barbara Ann Bennett Bernice Belle Libin June Lillian Patton (in abs.) Waldy Klassen (in abs.)

Kathleen Wilma Bauer Patricia Anne Blakley (in abs.) Marilyn Ann Hayes Kaye Doreen Liesemer (in abs.) Mary Ann Litwin (in abs.) Maida Eleanor Ruth Millican Sheila Mary Mooney Marjorie Lilon Quon

Elizabeth Salter, B.A. (in abs.) Vivian Grace Seifert Judith Carol Smith Carol Jean Thorp Betty Lou Vassar Ernest John Afaganis (in abs.) Joseph Newton Anderson David Ray Ashford Robert Edward Ayling (in abs.) Marvin Dale Beckman Saul Berman Maurice Edmond Bourgoin William Nellis Campbell (in abs.) David Robert Chetner Robert John Cushley George Leon Abel Douchet Matthew Andrew Dzieciuch Ronald Harry Gooding (in abs.) Earl Victor Gowda Harvey Hugh Groves Charles Richard Harington, B.A. (in abs.) Jacob Benjamin Hubert (in abs.)

Derek Rollinson Jepson Albert Roy Kinnear Frank Klassen (in abs.) Robert Michael McMullen Mike Meheriuk (in abs.) Leo Joseph Mohler Allan James Benjamin Nicholson (in abs.) Allan William Odynsky Lynn Allen Patrick Ronald Organ Powlan (in abs.) Elvin Grant Reist Morley Edward Riske (in abs.) Elmer Schultz (in abs.) Alan Gerald Smith John Harry Sprague Douglas Roy Stevenson Nestor John Svarich (in abs.) Robert Norwood Swindlehurst Allen Marion Tollestrup (in abs.) Lannie King Yee Harry Gordon Young

Admitted to the Degree of Bachelor of Science in the Faculty of Agriculture

Candidates presented by Professor A. G. McCalla, Dean of the Faculty of Agriculture

Muriel Jessie MacLeod
Robert William Adamson
John Richard Bocock
John Alexander Charnetski
Earl Burton Cooper
William Robert Cram (in abs.)
Robert William Cromarty
Jan deVries (in abs.)
Walter Dietz
John Dubasz
Gordon Clare Findlay
Arvid Wiste Fonkalsrud
Adolph William Goettel
Terence Lee Harrold
Timothy Hayhurst-France

Joseph Hrdlicka (in abs.)
Kenneth John Kasha
John William Royal Lewis
John Dennis MacKenzie
Gordon Roy McNaughton
Herbert Dinsmore Madill
Raymond Jarvis Miller
Kenneth William Morris
Robert Nieberding
Norman Arthur Donald Potter
Arnold Gerhard Scholten
Keith Reginald Sveinson
Ronald Leslie Thomas
Stephen Francis Hilary Threlkeld

Admitted to the Degree of Bachelor of Commerce

Candidates presented by Professor B. A. Lindberg, Director of the School of Commerce

Bernadine Kuzmic (in abs.)
Carlie-Jean Martin
Jean Anne Shultz
Patricia Sylvia Workun
Michael Alfred Denega
George Jesse Eykelbosh (in abs.)
Eldon Charles Godfrey
Ronald Stewart Hayes
Stewart Gordon Huff
Orest Humeniuk
Donald Selwyn Kerr

Clayton Joseph Kobie
Harry William Laslop
Dennis Peter Lawson
Bernard Henri Lemay
Jack Hastings McMahon
James Sidney Pritchard
Charles Stewart Robertson
Robert Andrew Robinson
Harry George Schaefer
Alexander Tywoniuk (in abs.)
Ronald George Winkelaar

Admitted to the Degree of Doctor of Dental Surgery

Candidates presented by Professor W. Scott Hamilton, Dean of the Faculty of Dentistry

Petra Marie Seifert (in abs.) Bernard Simon Ulysses Adler Melville Roy Bayes John Harvey Bridges Leslie Allan Campbell, B.A. (in abs.) Daniel Joseph Classen Gordon Alan Deane Henry Marvin Dick David Donald Didow George Donald Enns Walter Peter Epp (in abs.) Alek Grywalski Joseph Albert Haws Allan Milton Jevne Jack Kanee (in abs.)

Michael Jay Komlodi Donald Michael Lemiske Charles John Liebe John Louis Loughlin, B.Sc. (Arts) Vern Arnold Low Zdenek Mezl, M.U.Dr. Zenon Michael Pawliuk Edward Leonard Pearson James Myles Plecash Curt Godfried Puringer, M.U.Dr. Benjamin George Saik Herbert James Sandham Lloyd Skoretz, B.A. (in abs.) Samuel Stedman, B.S. (in abs.) Robert Inyang Asuguo Etim Inyang, Jules Albert Theodore, B.A. B.S. Cecil Victor Wales, L.D.S. (in abs.) Gustav Helmut Wenger, Dr.med. dent. (in abs.)

Admitted to the Degree of Bachelor of Education

Candidates presented by Professor H. T. Coutts, Dean of the Faculty of Education

Barbara Ross Beaton Lee Berger Carmen Colette Brosseau Florence Pauline Cerezke (in abs.) Eleanor Joyce Cherneski, B.A. Ida May Cook Lilly Fandrich Barbara Elizabeth Farmer Ruth Flanagan, B.A. (in abs.) Dorothy Mae Frankish Sister Marguerite Marie Laforce (in abs.) Audrey Joan Lawrie Helen Loewen Patricia Joan Low Mary Colleen Macdonald Rebecca Jean MacLaggan, B.A. Lillian Margaret Munz Janet Agnes Josephine Opalinski Gael Mary Quittenbaum Marie Therese Rostaing

Mary Emma Schwarz Dorothy Joan Shelene Maureen Christina Shepherd Maureen Christina Shepherd Alice Lillian Simonson (in abs.) Isabel Hazel Stadelbauer Fern Bernice Taylor Mary Louise Tester Hazel Esther Walker (in abs.) Nancy Ruth Wilson (in abs.) John Wilfred Crowle (in abs.) Charles James Dibble Jack Logan Ferguson Donald Gary Fowler Donald Elmer Harris Rodney Denning Kemp (in abs.) William Luka (in abs.) Alvin Roy Myhre William Nekolaichuk Ronald William Sheppard George Henry Zieber (in abs.)

Admitted to the Degree of Bachelor of Education and granted the Senior Diploma

Jean Agnes Booth Helen Joanne Borgstede Catherine Joann Edwardh (in abs.) Genevieve Marie Gourdinne Marie-Therese Louise Puech (in abs.) Eileen Marie Quinlan (in abs.) Marie Elizabeth Swanson Vladimir Brecka (in abs.) Carl Daneliuk, B.A. Lawrence Richard Enright (in abs.)

Roy Edmund Houglund, B.Sc. (Arts) Douglas Frederick Jones Albert Lloyd Kahanoff George Harry Klimiuk (in abs.) Victor Peter Nakonechny Thomas Michael McKim O'Brien Francis William Samis, B.A. John Strembitsky, B.Sc. (Arts) Raymond Leslie Webb Julian Peter Wynnyk

Admitted to the Degree of Bachelor of Education in Physical Education and granted the Senior Diploma

Candidates presented by Professor Maury Van Vliet, Director of the School of Physical Education

Betty Jean Fisher Sarah Eileen Nicol Arnold Martin Enger Richard Arthur Holmes Frank Kiyooka Peter Bertelsen Nelson Richard Brian Staples Leonard Edward Thomas

Admitted to the Degree of Bachelor of Science in Chemical Engineering

Candidates presented by Professor R. M. Hardy, Dean of the Faculty of Engineering

With Distinction
Frederick Douglas Otto
Edwin Murray Perrin
Ronald Clifford Rud

Romi John Bajoras
Francis Mark Edgell
Walter Ewanowich
Kenneth John Joseph Fitzgerald
Gary Griffith Hall
Kenneth Thomas Hansen
Ronald Robert Jackson (in abs.)
William Francis Krebes
Raymon Aaron Lieberman
Henry Donald Louey
John Malcolm Lyle
Gary Arthur McCreary
Alec Duncan McEachern

Robert Edson Marshall
William J Myers
Roger James Neill
Allan Charles Oliver
Vladymir Osinchuk (in abs.)
John William Pollock
Louis James Schneider
James Ernest Shipka
Steve Elia Souwand
Robert William Lawrence Stanich
Steve Vavra
Francis Joseph Werth

Admitted to the Degree of Bachelor of Science in Civil Engineering

With Distinction

Ingebjorn Herman Anderson Robert Edward Bolter Thomas Edward Bourne Carl Norman Ellert Douglas Webster Ferrier Ernest Frank Kaszas William Randolph Lee Leagh Marley (in abs.)

Njaal Tore Anderson
Thaddeus Joseph Bartkiewicz
Thomas Adam Bethune
Neill MacMillan Boyd
John Keith Burrell
George Byrtus
Cyril Frederick Carter
David Wilfred Cornish
Raymond Dubas
William George Fisher
Allan Bruce Fox
Gordon Conrad Fuerst
Robert Erwin Graham
Arthur James Gulley
James Charles Heywood

Douglas Brien Horne
Kenneth Everette Howery
Cyril Arthur Ing
Henry Kupczynski
Stanley Elwyn Lawrence (in abs.)
Gordon Robert McAthey
Gary Russel McDonagh
Gerald Aubrey McFadyen
Donald James McPhee
Richard Donald Meeres
Robert Donn Milligan
Virgil Harold Nelson
James Patrick O'Dwyer
Robert Alexis Palmer
John Perry Parkinson (in abs.)

Franklin Davis Patton William Boyd Peacock James John Rolston Walter Martin Rosenquist Bruno Schultz John Shymoniak Glenn Richard Smith Nicholas Michael Sokolowski

Robert Solodzuk Roy Sorokoski Clifford Reinhart Stelter Bohdan Trylowsky George Etienne Vincent James Montague Warne Alfred Victor Widholm Desmond Williams

Admitted to the Degree of Bachelor of Science in Electrical Engineering

With Distinction

Malcolm McKittrick Chase Collins Harold Campbell Fisher Dickout William Wayne Greentree Dennis Wilton Hollingshead Herbert Norman Klingbeil Joseph William Waterfield Mike Miroslow Yakymyshyn

Anders Roald Anderson Lorne Roy Baker Oliver Paul Erdos Gordon Sidney Hope Oleh Wolodymyr Iwanusiw Harry Leskiw

Donald Ira May Elmer Allan Mittlestaedt John Ernest Smyth (in abs.) Frederick Kornel Szojka (in abs.) Herman Edward Wahl David Robert Wood

Admitted to the Degree of Bachelor of Science in Mining Engineering

With High Distinction George Wesley Poling With Distinction Gary Rush Purdy

Charles Andy Barnes Edward Ernest Filan Douglas Edward Guild Michiel Rudolf Leenders (in abs.) George Allen Yurko

Robert Calvin McCulloch Roy James Mutter Loverne Rubin Plitt

Admitted to the Degree of Bachelor of Science in Petroleum Engineering

Halfdan Frank (in abs.) **Edwin Mattheis** Walter Mazuryk Alec Rakach

Conrad Bruce Saint Steve Shykula Gerald Clark Whittaker Clarence Richard Winter

Admitted to the Degree of Bachelor of Science in Household Economics

Candidates presented by Professor Hazel McIntyre, Director of the School of Household Economics

> With First-Class General Standing Helen Gertrude Howard

Elizabeth Ann Anderson Eleanor Joan Baker Bailey Arlene Thelma Ball Mary Agness Baughn Joan Eleanor Bilan Adele Marie Browne Elizabeth Louise Byers Marianne Checknita

Janice Viola Ekman Sophie Heifetz Phyllis Mae Jorgensen Lorraine June Moshansky Kucey Evangeline Joyce Sarah MacDonald Patricia Sally Mascaluk Annamarie Loreace Nechkin Olga Porylo

Shirley Eileen Redmond Noel Margaret Russill

Jeannie Mutsuko Saruwatari Margaret Mary Whelihan

Admitted to the Degree of Bachelor of Household Economics Valeria Aline Liss Blanche Marie Ross

Admitted to the Degree of Bachelor of Laws

Candidates presented by Professor W. F. Bowker, Dean of the Faculty of Law

> With First-Class General Standing William Alexander Stevenson, B.A.

Dorothy Eleanor Nisbet, B.Sc. (Arts) Sanford Theron Fitch, B.A. (in abs.) Robert Harvie Allan, B.A. Raymond Cecil Anderson, B.A. Gordon Edwin Arnell, B.A. Peter Mario Caffaro, B.A. Thomas Harold Chapman, B.A. Alan Thomas Cooke, B.Com. (in abs.) Colgan Cleveland Curlett, B.A.

(in abs.) Kenneth Austin Cush, B.A.

Alexander Hogan, B.Com. Harry Rowsell Johnson, B.A. Edward William Scott Kane, B.A. Donald John Kelly, B.A. John Horace MacKenzie, B.A. David Parks MacNaughton, B.A. Donald Harry Ostry, B.A. William Philip, B.A. (in abs.) Ernest Russell Shymka, B.A. (in abs.) John Charles Visser, B.A. John Alexander Wier, B.A. (in abs.)

Admitted to the Degree of Doctor of Medicine

Candidates presented by Professor J. W. Scott, Dean of the Faculty of Medicine

Elizabeth Margo Collett Moira Alfraetta Scott, B.Sc. (Arts) Patricia Eleanor Simonds Kenneth Allan Anquist Donald Alexander Brown David Mallory Buchanan Samuel John Byers Ronald Jack Casey, B.Sc. (Arts) Robert Franklin Člark William Lavern Crooks Edwin Joseph Dobry Ladimer Alexander Dushenski, B.Sc. (Arts) Vernon Roy Fanning Raymond William Fulks Avron Genser, B.Sc. (Arts) Gary Thomson Hannon Roy Henry Desmond Harris, B.Sc., M.Sc. Robert Carlyle Hayton, B.Sc. (Arts) David Walter Irving John Kenneth Jensen Thomas Kenneth Kolkind

Samuel Wallace Lawrie Keith Sylvio McKenzie William John McLuhan, B.Sc. (Arts) Gordon Alexander Maxwell (in abs.) Harold Mayer Kenneth Robert Miller Marvin Mitchell, B.Sc. (Arts) Paul Otto Muller James Andrew Nicas, B.Sc (Arts) William George Nicol Alex August Ritzen Morris Henry Rivers William Selezinka, B.Ed. John Serbu (in abs.) Stan Victor Skrepnek, B.Sc. (Arts) Marvin Maurice Starko. B.Sc. (Arts) Jan Stefancik, B.Sc. (Arts) Orest Alexander Ulan Knut Egil Vik Mervin Alvin Wade, B.Sc. (Arts) Kenneth Berton Wiancko

Admitted to the Degree of Bachelor of Science in Nursing

Candidates presented by Professor C. R. Amies. Chairman of the Council of the School of Nursing

Lillian Olga Bilar Jacqueline Helen Hannon Irma Evelyn Jordan

Sheila Isobel Nikiforuk Marie Evelyn Rocque (in abs.)

Admitted to the Degree of Bachelor of Science in Pharmacy

Candidates presented by Professor M. J. Huston, Dean of the Faculty of Pharmacy

> With First-Class General Standing Josephine Victoria Hukalo

Irene Franciska Aastrup Lova Joan Tracy Chapman Ellen Priscilla Chrumka Rose Marie Gorgichuk Iris Joan Kirk Eileen Ruth Matyba Shirley Margaret Nowlin Dorothy Kathleen Thomson Douglas Harold Aston Norman Kenneth Barth Nick Chepil Floyd William Denton Cooley Leif Odes Grosseth, B.Sc. (Agric.) Olay Phil Kashuba Terence William Kassian Walter Gordon Kupchenko John Robert Lymer John Duncan Gerard McDonald Marion Michael Maycher George Alan Robison Garry Robert VanPetten John Warchola

Admitted to the Degree of Bachelor of Divinity

Candidates presented by Dr. E. J. Thompson, Principal of St. Stephen's College

Barry Livingstone Brooks, B.A. John Ralph Marshall, B.A.

Edward Richard Schwarz, B.Ed. Albion Richard Wright, B.A.

Admitted to the Degree of Master of Arts

Candidates presented by Professor O. J. Walker, Director of the School of Graduate Studies

Mary Belkin, B.A., B.Ed. 'The First State Duma'—a translation.

Samuel Bryson Boyle, B.A., B.D. "R. G. Collingwood: The Relative status of Art, Religion, Science, History and Philosophy as Modes of Apprehendin Truth."

Norman Leslie McLeod, B.Ed. "Sir John Fisher, 1902 to 1909."

Raymond Aziz Nimeh, B.A. "The World Bank and Economic Development—with Special Reference to Iraq."

Ronald Stuart Rust, B.Sc.(Agric.), B.Ed. "An Analysis and Evaluation of Land Use in the Special Areas of Alberta." (in abs.)

Claus Adolf Wirsig, B.A. "The Resignation of Anthony Eden from the Chamberlain Government February 20, 1938." (in abs.)

Admitted to the Degree of Master of Education

Mary Anne Beaton, B.Sc.(Arts), B.Ed. "The Effects of Acceleration on the Academic Progress and on the Personal and Social Development of Calgary and Edmonton Grade X Students." (in abs.)

Wilbert George Bevington, B.Ed. "Effect of Age at Time of Entrance into Grade I on Subequent Achievement."

Stanley Gordon Deane, B.Sc.(Arts), B.Ed. "A Survey of the Financial Assistance Available for Graduate Study in the Field of Education at Canadian Universities."

Admitted to the Degree of Master of Science

Margaret Sarah Gibson, B.Sc. "Factors affecting the germination of the sclerotia and the subsequent development of the stromata of Claviceps purpurea (Fries) Tulasne." (in abs.)

John William Scott Alcorn, B.Sc (Arts) "The Effect of Antibiotics on the Variability of Some Plant Pathogenic Fungi." (in abs.)

- David Gene Anderson, B.Sc.(Agric.) "Sedimentation and electrophoretic characteristics of crystaline globulin from Concurbit seeds."
- John Alan Bailey, B.Sc. (Eng.) "Phase Behavior for the System Hydrogen Sulfide-Carbon Dioxide-Methane." (in abs.)
- Daryl Elmer Birnie, B.A. "On the Statistical Analysis of Minimum Values with Application to Drought Data." (in abs.)
- Robert Carl Edlund, B.Sc. (Civil Eng.) "A Study of some Factors affecting the action of Hook Scarf Joints in Laminated wood beams."
- James Francis Hanlan, B.Sc. (Arts) "1. Investigation of methods of Ashing and Distillation prior to the determination of Fluorine in organic materials, and
 - 2. The Thermodynamics of the wool keratin-water vapor system."
- Frank Richard Harper, B.Sc.(Agric.) "The Effect of the substratum on the morphology and physiology of a *Pythium* species from safflower." (in abs.)
- Robert Hugh Knowles, B.Sc.(Agric.) "Studies on dormancy of seeds of the American Highbush Cranberry Viburnum trilobum Marsh."
- Kenneth Edwin Moore, B.Sc. (Pharm.) "The effects of Certain Antihypertensive Drugs on the Tissue Respiration of Normal and Hypertensive Rats." (in abs.)
- Maxwell William Nimeck, B.Sc.(Pharm.) "An Investigation of Aseptic and Antiseptic Techniques practised in the Operating Theatres of the University of Alberta Hospital."
- Martin Joseph Paetz, B.Sc(Arts) "The Management of Trout Stream on the East Slopes of the Rocky Mountains in Alberta." (in abs.)
- William Douglas Ritchie, B.Sc. (Arts) "The Kneehills Tuff." (in abs.)
- Gerald Francis Stansberry, B.Sc(Arts) "The Viking Formation, Central Alberta."
- Thomas Evan Webb, B.Sc.(Arts) "A kinetic analysis of cation interactions in the pyruvic phosphoferase system of rabbit erythrocytes."
- Theodore Peng-Jung Yin, B.Sc.(Arts) "The Relation of the Changes in Reactivity of Dried Cellulose to the Temperatures of Cellulose Wetting-Drying History." (in abs.)

Admitted to the Degree of Doctor of Philosophy

- Ian Ramsay Sibbald, B.Sc., M.Sc. "Energy and Nitrogen in the Food of the Weanling Rat." (in abs.)
- Eugenie Trisevgheni Triantaphyllopoulos, M.D. "The Role of Intestinal Alkaline Phosphatase in Amino Acid Absorption in the Rat."

Admitted to the Degree of Doctor of Science Karlis Lesins, M.S.A.

Admitted to the Degree of Doctor of Laws, Honoris Causa
John Smith Stewart, D.D.S.
Robertson Davies, B.Litt.

DIPLOMAS

The General Faculty Council of the University has approved the award of diplomas to the following students:

Junior Diploma of the Faculty of Education (Elementary)

Anne Pauline Ross Anderson Gerda Virginia Armstrong Luella Bentley Atkinson Matilda Baerg Barbara Ellin Belton Georgia Margaret Bradshaw Stella Clarke Edna May Craig Stella Grace Dafoe Deanna Claire Darlow Lydia Elizabeth Dawson Lynne Wilhelmine Catherine deLeeuw Russell Anthony Dolinski Isobel Marie Dunnett Faye Joanne Dykstra Wayne Arlan Fors Reva Marcella Foulston Anna Beatrice Fox William Peter McLean Glass Joan Wilma Graham Averill Dawn Grainger Helen Maxine Gummow Elizabeth Ann Hargrove Christina Ena Bennett Hawken Kernhard Harry Hess Gladys Margaret Hill Sylvia Florence Honeychurch Rita Joyce Howie Susie Ann Hrabec Sharon Margaret Hunt Mary Jean Kibblewhite Donald Albert Kinley Kenneth Norman Kittridge Inga Adeline Kjos Patricia Marie Kramer Laverne Einer Larsen Deanna Louise Laycock

Barbara Gale Lysne Anne Mae McCauley Patricia Anne McManus Viola Jean McNaughton Kevin Lawrence Majeau Jean Marie Marchildon Jean Melenka Elizabeth Anne Milligan Patricia Mae Mohler Faye Rose-Marie Mohr Marie Borghild Myhre Anne Nowak Muriel Pamela Kathleen Nugent Ruth Fern Olson Marie Oleen Peterson Nan Barton Robertson Keith Sheraton Robson Olive S. Sather Doris Jean Scheidegger Arline Edna Schneider Bernice Delores Schneider Audrey Elizabeth Serna George Delbert Lea Simpson Elvina Alice Soneff Marilyn Maude Ruth Stewart Ellen Crawford Swinnerton Suzanne Marie Thompson Janet Ellen Tincknell Elizabeth Elinor Tyler Aleda Velma Van Dusen Anne Barbara Vas Maryanne Walker Dora Ward Gertrude Redd Webster Ronald William Wilson Marilyn Lois Wolfe Shirley Zignash

Junior Diploma of the Faculty of Education (Secondary)

William Lloyd Badger
Margaret Patricia Baird
John Bradbury Baker
Donald Walter Beers, B.A.
Robert Curry Bryce, B.Sc.(Agric.)
Ruth Eleanor Buchanan
Arthur Byron Bustin
Eileen Julia Caklos
Margaret Julina Calderwood
Edwin Donald Archie Campbell,
B.A.
Thelma Helen Carlyle, B.Sc.(H.Ec.)
Paul Joseph Chamberland

Mary Josephine Chiswell
Robert Paul Christensen
Paul Eric Christiansen
Keitha Dian Clark, B.A.
Joan Elsie Cload
Yvonne Ann Coreman
Shirley Jeanne Curry
Richard Lincoln Daely
Bernard Rene D'Aoust, B.A.
Geraldine Margaret De Maere
Rochelle Anne Desharnais
Hugh Stanley Ellis, B.Sc. (Eng.)
Robert Wayne Evans

Irvin Herbert Frank Margaret Irene Fraser Greta Edith Garrison, B.A. Kay Gavinchuk Louis John Gazdarica, B.A. William John Girard, B.A. Mary Duane Gottschlich Roy Allan Harback Elenor Joyce Hawken Glenn Franklin Hudkins Lorraine Marie Jones Steve Kamelchuk Anne Paule Kernaleguen, B.H.Ec. Leslie Robert Keylock, B.A. Hazel Joan Kindraka Joan Marlene Kobe Anne Margaret Kornelsen Mary Katherine Krpan Charles Douglas Ledgerwood Francis Whitfield Lee Doris Alexandra Livingstone, B.A. Beth Marie Lodoen James Edward Logan, B.A. Anne Agnes Lovsin Sheila Fay McCorry John MacLeod, M.A., B.D. Father Daniel Joseph MacNeil, B.A. Patricia Naomi Kathleen Macrory Elizabeth Anne Madill David Mann, B.A. Michael William Mapplebeck Lyle Edwin Meeres Olga Melnychuk William Moisey, B.Sc. (Agric.) Edward Hugh Bingham Myers, B.A. Father Leon John Yakubow

William Takao Nakamura, B.Sc. (Arts) Erin Louise O'Brien Edna Catherine Oestrich Stanley Alfred Oracheski Michael Edward James Orme Margaret Rose Page Phyllis Norma Parker, B.Sc. (Arts) Robert Steven Patterson George Pich Robina Jones Polet Mary Isobel Purcell Dorothy Lois Rauhala Patricia Marie Reist Victor Rempel Margaret Alice Rife Donald Alfred Rix Hugh John Watson Ross Lilly Therese Rostaing Kadri Rouk Dennis Alvin Saffran Violet Esther Sandberg Dorothy Janet Sarka Helga Elfrieda Schmidt Muriel Susan Schwinghamer Keith Philip Sterling Father Felix Joseph Paul Surette William Robert Swaffield, B.A. Sister Frances Ilene Mary Coffey, B.A. Annie Bett Thorne Rose Vukanovich Beverly Lois Walker Patricia Mae Winnick

Senior Diploma of the Faculty of Education

Robert Earl Albrecht Lucille Bidulock Rosemary Brady James Wylie Brown Marvin Sanford Bruce Audrey Marie Carson Stanley Gordon Clapp Angeline Lillian Condon William Dacyshyn Dale Hulette Davies Alna Mary Dibble Mary Louise Duncan Harold Wilber Erb Isabel Melissa Erickson Eugene Edward Falkenberg Andrew William Fedoruk Gerald Lemuel Fowler Ada Jean Fraser Marion Ruth Frayn Rosemary Naomi Gell Peter Gill Sonja June Kristin Gotaas Maurice Ronald Greenslade Norma Frances Margaret Grover Herman Walter Heidecker

Bernice Audrey Heslop Joseph Holyk Bruce Carlton Honert Helen Anne Johnston John Theodore Karpoff Stephan George Klatzel Nancy Nagako Kondo Harry John Konschuh Martha Margaret Krasowski Henry Jacob Kroeker Bertha Emilie Lange Albert Edward Laube Marion Eileen Lenz Barbara Anne MacDougall Margery May MacFarlane Marjorie Irene McGrath John Gordon MacLean Metro Marchuk Ann Elizabeth Mason Patricia Ruth May Gwendolyn Lenore Meldrum Dymphna Philomena Moore Joseph Neufeld Gwendoline Joan North Florence Winnifred Patterson Lilian Jeanne Paul Margaret Jean Quigg Harold Eltjo Reinders Joan Mae Robinson Marjorie Florence Rushfeldt Lois Ellen Snaith Margaret Mary Stewart William Strashok Michael Alexander Strembitsky, B.A. Lorne Lester Strohschein Sister Ernest Marie (Hurtubise)

Diploma in Nursing

Annafred Marion Fraser Bell Victoria Bondarenko Norma Claire Buchanan Beverley Joan Cruickshank Thelma Ruth Grant Cynthia Louise Hammer Elizabeth Anne Kibblewhite Margaret Emma Luetkehoelter Shirley Mable Morrow Marlene Dolores Murray Geraldine Ann Sass Esther Alice Schellenberg Elizabeth Helen Seniuk Mary Louise Veikle

Diploma in Public Health Nursing

Lois Marion Anderson Katherine Oriold Baker Eleanor Mary Elizabeth Dayman Jean Campbell Hansen Colleen Fay Housley Beth Helene McKenzie

Vida Margaret McMillan Josephine Carolyn Richardson Margarette Isabell Sheppy Ila Mae Smith Valeria Stan Josephine Constance Yearwood

Diploma in Teaching and Supervision in the School of Nursing

Glenna Bernice Beckham Jean Amanda Cummins Myrlene Joyce Kyle Inez Mae MacDonald Joyce Marie Maycher Rose Flynn Meyer Diana Pechiulis Gladys Rapley Marlene Kay Rollag Martha Doreen Ross June Ethel Shortt Sylvia Marie Turgeon

Intermediate Diploma in Art

Anna Mae Barnes Eugene Leta Eisert Lorna Karen Lyle Barbara Anne Wilson Frederick Claude Blower

Diploma in Art

Colleen Dee Anderson

Joan Elizabeth Byrne

PROFESSIONAL CERTIFICATION

CERTIFICATES OF POSTGRADUATE QUALIFICATION IN MEDICINE

Internal Medicine

Dr. Norman Louis Brown
Dr. Andrew Cairns
Dr. Allan Manning Edwards
Dr. Jack Lewis Edwards
Dr. Gordon Keith Higgins
Dr. David Lloyd George Howard
Dr. Konstanty Kowalewski
Dr. Adam Sharpe Little
Dr. Lawther Logan
Dr. John Martin Ryan

Psychiatry

Dr. Alexander Donald MacPherson

Pediatrics

Dr. Jean Clyne Nelson Dr. John Kenneth Martin

Dermatology and Syphilology
*Dr. Allan Alvin Dixon

Diagnostic Radiology

Dr. William Harold Alexander Dr. Brian James Murphy

Anaesthesiology

Dr. Norman Edward Foster
Dr. Joseph Alastair Mackay

Dr. Isabel Cooper M. Stevenson

Clinical Pathology Dr. George Ball Elliott

Preventive Medicine
Dr. Malcolm Graham McCallum

General Surgery

Dr. Hugh Richmond Gallie
Dr. Robert Louis Grynoch
Dr. John Douglas Mahon
Dr. Herman Arthur Myers

Dr. Albert Benjamin Ostrander
Dr. Walter Alan Strutz
Dr. Robert Harris Walker

Obstetrics and Gynecology

Dr. John Angus Boyd
*Dr. Bernard Kredentser
*Dr. James Richard Leeder
*Dr. Leigh Borrodell Brown
*Dr. Lawrence Willoughby

Urology

Dr. Arthur Graham Livingstone

Orthopaedic Surgery

Dr. Gordon Walter Cameron Dr. William Henry Kindrachuk

Ophthalmology
Dr. Donald Leslie Rees

AGROLOGY

APRIL, 1957

Beattie, Allan Wilson Findlay, James Robertson Fodchuk, Roman Paul Harrington, Douglas George Hart, George Francis Hart, Harry Neil Kowalenko, Edward A. Lapp, Ira

^{*}Including the use of radium

Markovich, John
McCullough, Ronald Grant
McDonald, Hector G.
Menager, Remy Pierre
Mikkelsen, Thomas Thorvald
Moore, Charles Melbourne
Muir, James Herbert
Nicholls, Keith A.
Pawlowski, Sid Harold

Rhoades, George Albert Sadler, Lloyd Downey McFadden Sawyer, Charles Donald Simmons, Robert Arthur Smith, Harold Douglas Taylor, Vaughan Bitner Vano, David Warden, Leslie Richardson

ARCHITECTURE

APRIL, 1957
Bell, Clifford L.
Eggenberger, Kurt

Parn, Kristjan

ENGINEERING

NOVEMBER, 1956

Beare, Harold Thomas

Black, William Davison

Cameron, Harcourt Leslie

Dohnke, Konrad Wilhelm Franz

Milne, Henry Alexander

Mordan, Raymond Charles Nicholls, Ronald Guy Primeau, Cecil John Rainier, Peter William Thomas, Alwyne Nicholson

DECEMBER, 1956

Alin, Ake Ludvig
Atkey, James William
Azri, Shamshad
Badun, Walter Robert
Bailey, Robert Lawrence
Baker, Percy Archibald
Berry, Hugh Ervin
Campbell, Patrick David
Cave, Reginald John
Cleveland, Eugene Ronald
Dobson, Albert
Faulder, George Alfred
Freeborn, William Douglas
Gommel, Jr., Ernest Wm.
Hay, Charles

Herring, Hubert Lloyd
Jamin, Francois Gerard S.
Lebek, Dietrich Erwin
Meagher, John William
Pawelek, Joseph
Pospischil, Rudolph Joseph
Scott, Robert
Sissons, Thomas Alexander
Smith, Ronald Arthur
Wahl, Jack
White, Albert Victor
Wilkins, Charles Richard
Wright, Ray Harroun
van Wyke, Jack

JANUARY, 1957

Amies, Clare Frank
Arnison, Ronald
Carlson, Milton Willard
Clark, Lincoln
Dick, John Harold
Dickson, Ronald Thomas
Duby, John
Elliott, Robert Barry
Engman, Alwon Sidney
Foo, Edwin Marr
Fraser, William Lawrence
Fulton, Edward Arthur
Gordon, Hugh J.
Green, Alton Joseph
Hanson, Carl Norman
Henderson, James Donald

Justen, John Joseph
Lawrie, Douglas William
LeSueur, Richard Edward
Lucht, Edward William
Newell, Robert Gibson
Ormiston, Russell Willson
Parker, William MacDonald
Porter, Donald Bruce
Ryan, Blake Galbraith
Scott, Kenneth Norman
Seager, William Harold
Thomas, Victor
Thompson, E. Grant
Thoms, Bernard Hunter Jameson
Trammell, Robert E.
Wigham, John Malcolm

FEBRUARY, 1957

Adams, Kenneth Delmar Baker, Donald Forbes Coates, Gordon Frederick Cressey, Norman Edward Davies, Lloyd Eugene Domecki, Michael Anthony Ellestad, Robert Edward Englebright, William Rossi Fisk, Raymond Arthur Grainge, John Walter Gush, Robert W. Halinen, Victor Paavali Harris, James Stanley
Hinkle, Henry William Jr.
Hlavay, Joseph Francis
Hodgkinson, John
Hollicky, James McCrie
Holman, John Leonard
Hume, George Sherwood
Kutney, Peter Ray
McConnell, Frederick Charles
McLaughlin, William Wayne
Miyashita, Setsuo Sidney
Nelson, Samuel James
Palmer, John Bruce
Paulson, Clifford Odel

MARCH, 1957

Austin, Merton Edward
Ayre, Allan William
Bash, Kenower Weimer
Burford, Lyle Edwin
Choquet, Jean
Church, Douglas Hamilton
Cosman, Leslie
Hall, George Douglas
Hornfelt, Harvey Andrew
Huculak, Nick
Humeny, Samuel Alan
Hunter, John Samuel
Hyde, Don Lewis McPhail
Jacobs, Theodore Frederick
Kidd, Robert Keith
Knight, Kenneth Mitchell

APRIL, 1957

Boa, Gilmour Stuart
Bickell, Frank William
Borden, Robert Leslie
Cocklin, Ernest Edward
Frank, Ronald Frederick
Halvorsen, Leland Don
Henry, Thomas
Kosier, Karl Edward A.
McCallum, Neil Mitchell

DECEMBER, 1956

Anderson, Fridtjof Brandley, Calvin S. Crerar, Donald C. Cook, Howard G. Estrin, Solomon Fitch, Douglas F. Fowler, John W. Gareau, R. N. Gerwing, Henry C. Haljan, Paul Hewitt, Norman G. Pearson, Donald Gust Robinson, Ronald Lewis Roper, Austin John Slupsky, John William Steiner, Robert Raphael Strom, Norman Alexander Sunley, Alan Henry Thorne, Selby Mead Tupper, Kenneth Franklin Walker, Rodger Watkins, Peter Beaumont Willsher, John MacBain Wolfe, Wendell W. Yacyshyn, Rudolf

McDougall, Gordon Hugh
Mazurek, Gerald Michael
Meier, James C.
Neil, George Edward
Nichols, Norval Wallace
Patton, William John
Peters, Clarence Gordon
Richards, Sidney Bruce
Rouke, William Joseph
Schmeeckle, Duane Allan
Schwandt, Arthur
Starr, Grant Bondy
Stoneman, Douglas Grayson
Thorvaldson, Wallace Malcolm
Williams, Marshall MacKenzie
Wynne, James George

MacNabb, Ian Carter
Mitton, Thomas Edward
Rosborough
Moodie, Norman Francis
Osborn, Garland Hurchel
Patterson, William Albert, Jr.
Roach, Wilfrid Daniel
Ruus, Ivar
Shirra, Ronald B.

LAW

Hoyt, Martin
Huel, Marcel A.
Ingram, D. G.
Kempo, John
Killey, James M.
Lowe, Nelson M.
Layton, J. D.
McKay, Mrs. Kathleen M.
Milne, Sydney D. G.
Shelton, Larry A.
Smith, Charles G.

STUDENTS-AT-LAW

APRIL, 1957

Anderson, Ross D. D. Cipin, Reuben Cressey, Ancel John Hetland, Donald Calvin Rogers, George A. Rollins, Wm. Wesley Smith, James Tobin

NURSING

SEPTEMBER, 1956

Adams, Marilyn Anne Allan, Joan Alice Allen, Margaret Jean Andersen, Betty Joyce Anton, Mrs. Dorothy Mae Archer, Lois Edna Armstrong, Delphine Ann Armstrong, Edith Sara Babchuk, Eileen Mary Bachlet, Helen Violet Mary Ball, Dorothy Lillian Banta, Frances Joyce Bardy, Mrs. Shirley Alberta Barr, Catherine Alice Battram, Barbara Joanne Bayduza, Alexandra Ann Bazley, Gayla Anne Befus, Marilyn Bekker, Mary Margaret Belcher, Beverly Elta Benedict, Marion Gertrude Beny, Carroll-Jane Bergen, Lorene Hazel Berteau, Sylvia Bidwell, Helen Rae Wisdom Blair, Dorothy Irene Blazina, Helene Stella Frances Boag, Marlene Leila June Bourne, Shirley Rose Boyda, Elma Shirley Bracken, Marilyn Jean Brigden, Muriel Arlene Brod, Olinda Elsie Brodie, Marjorie Joanne Broughton, Inez Margaret Brown, Patricia May Brynildsen, Myrtle Hazel Buckham, Barbara Alice Bull, Myra Joan Bullock, Elizabeth Irene Burechailo, Elsie Doris Elaine Burnard, Doreen Margaret Campbell, Marilyn Annetta Cantwell, Mary-Kay Carlson, Gretta Linnea Carmack, Marilyn Louise Carnegie, Velda Blanche Charbonneau, Marjorie Charchun, Marie Chrenek, Jane Christensen, Donna Claire Ciesla, Rudy Helen Martha Clapp, Elva Pearl Clennell, Joanne Barbara Cload, Diane Alice Cole, Glenys Arlene Comin, Florence Commeline, Ann Veronica Connors, Diane Elizabeth Cook, Mrs. Donna Isobel Coote, Shirley Anne Patricia

Copithorne, Sheila Mae Cosovan, Katherine Annamarie Coulombe, Cecile Simonne Cullen, Beatrice Maud Cumming, Dorothy McKenzie Davis, Elizabeth Dorothy Decoux, Verna Frances Ruth Deglow, Beverley Joan Delawski, Alice Derenowsky, Mrs. Maria Devine, Esther Ann Dewald, Gertrude Margaret Dick, Sheila Margaret Dougan, Evelyn Noreen Douglas, Doris Jean Downton, Willa Mae Draper, Mrs. Laureen Cecil Dubyk, Lorraine Joan Dudman, Alice Ellen Dunlop, Marguerite Anne Dunnington, Vera Lorraine Eby, Ruth Sarah Edwards, Georgina Mary Elkins, Audrey Marie Elvin, Marguerite Mary English, Mary Elizabeth Erickson, Audrey Louise Marie Erickson, Delores Marvella Erickson, Evelyn Anne Everatt, Grace Everett, Reta Louise Fabian, Theresa Ann Fairhead, Dorothy May Farnell, June Gail Ferguson, Mrs. Dianne W. Finlayson, Jeanne Doreen Finseth, Barbara Marie Flanagan, Theresa Mary Maureen Fleck, Mary Rose Flieger, Margaret Jean Foged, Mrs. Grethe Funk, Ethel Lois Gahr, Joyce Marie Galarneau, Mrs. Madonna Geddes, Madeleine Ruth George, Donna Arlene Gerrard, Ada May Gibeau, Priscilla Isabelle Giesbrecht, Anne Louise Giles, Dorothy Joanne Gleave, Georgina Maxine Glenn, Irene Ruth Goebel, Kathleen Phyllis Goodlad, Dorothy Patricia Goodwin, Mrs. Elizabeth Ann Gordon, Hazel Marie Goutier, Cecile Pauline Grant, Mrs. Emma E. Gray, Marilyn Claire Hale, Yvonne Katherine Elva Hall, Dorothy Mae

Hall, Lois Ila Halpen, Kathleen Mary Bridget Hanks, Gladys Jeanne Hansen, Agnes Sofie Hargrave, Barbara Ann Hart, Mary Ann Hart, Shirley Edith Hawthorne, Vivian Gay Hayes, Gwendolyn Mary Hayward, Ruby Shirley Hazen, Marie Joan Hazlett, Dorothy Ann Henrich, Isolde Rita Hepper, Joan Vivian Hyde, Leona Helen Heyer, Mrs. Alice Elaine Hines, Darlene Ann Hlohovsky, Bernadina Hodgdon, Marion Joan Hogarth, Mrs. Lillian Marie Holman, Marian Christine Hopkin, Arlene Joyce Horn, Miriam Lena Houlton, Evelyn Ruth Housley, Colleen Fay Howatt, Mildred Eileen Howie, Orial Ellen Hrdlicka, Patricia Carol Huff, Aileen Patricia Hughes, Shirley Ethel Hugo, Helen Magdaline Hunt, Elva Jeanne Hunter, Hazel Mary Hutchings, Patricia Hylland, Yvonne Loretta May Ingraham, Mary Ireton, Helen Carolyn Ives, Margaret Amelia Jacques, Adelaide Suzanne Jeffries, Joyce Annabel Jewkes, Mrs. Elizabeth Victoria Johns, Betty Ruth Johnson, Mary Catherine Johnson, Sheila Catherine Johnston, Joan Elaine Jozsa, Irene Elizabeth Judson, Joyce Elizabeth Kawiuk, Olga Marie Kaziuk, Irene Joan Keeler, Margaret Florence Kelly, Sheila Kay Kemp, Alice Anderson Kerr, Ann Isabel Key, Marguerite Alberta Kickham, Laura Ann King, Alma King, Donna Jean King, Marion Merle Klein, Marion Christine Knievel, Ann Marie Kopp, Irene Krieger, Ruth-Marie Kuhn, Alma Doris

Laberge, Marie-Claire Anna Laberge, Sister Marie Therese Lacoste, Helen Irene Lacoste, Rose Maureen Lane, Irene Lane, Margaret Alice LaRocque, Irene Bertha Clara Leach, Joan Marjorie Leader, Olive Etta Doreen Lebsack, Elma Lorraine Leduc, Rita Eva Lema, Pauline Jeanne Marie Light, Margaret Helen Likness, Norma Lillo, Fern Agnes Lind, Freda Lorraine Lindgren, Lillian June Loewon, Inez Colleen Lundblad, Marlene M. Lynn, Sheilagh M. Macalister, Sheila McBee, Joan Carol McCarthy, Barbara McCoy, Gwendolyn P. McCulloch, Ila Christine McDonald, Doris Hazel McGuire, Patricia Noreen McKay, Lois Angelina McMahon, Gertrude Marie MacRae, Greta Myrtle Madsen, Gloria Elsa Manzardo, Mrs. Mary Markland, Margaret Jean Marko, Mrs. Peggy M. Martin, Bernice Anne Martin, Phyllis Mary Matson, Helen Sylvia Melnyk, Jean Anne Mendryk, Olga Alexandra Metcalf, Margaret Ann Meunier, Madeleine Marie Miller, Irene Alice Mitchell, Shirley Ann Mix, Shirley Irene Mooney, Jean Elizabeth Moore, Doreen Evelyn Morrison, Mary Madalene Mortimer, Donna Kathleen Moser, Jean Evelyn Motil, Ann Mary Muddyman, Pauline Marie Nance, Joyce Leith Nemitz, Agnes Lillian Nergaard, Bernice Johanna Nestor, Joyce Ann Neuman, Shirley Ardith Ngo, Sarah Nichols, Joan Mae Nielsen, Birthe Lindholm Nowahowsky, Mary Ann O'Brien, Eileen Margaret O'Connor, Maureen Odovichuc, Genevie Zenovia

Oke, Mrs. Doreen Margaret Olsen, Rosemary Alice O'Neill, Ellen Jane Onyshko, Rose Ormiston, Eleanor Grace Parkinson, Shirley Dolores Paterson, Margaret Isabel Patriquin, Mrs. Beatrice Paulisinec, Mary Peterson, Vivian Joy Pidoborozny, Mary Poffenroth, Barbara Jane Poliakiwski, Mrs. Linda H. Poloway, Sonia Anne Popowich, Irene Nora Prentice, Beverly Joan Price, Barbara Anne Prowse, Dorothy Elizabeth Pugh, Mona Shirley Valentine Pyrch, Kathleen May Quast, Shirley Ann Raistrick, Gwendolyn Anne Ranostay, Mary Theresa Reed, Frances Leone Reid, Alexandra Ries, Edith Elsie Rippel, Elaine Bernice Robertson, Jeanne Stewart Robison, Mrs. Jill Jeanine Rockley, Nellie Rosetta Rogozenski, Elsie Rollag, Marlene Kay Rud, Marjorie Anne Ruteck, Marion Rutledge, Ruby Ethel Samuel, Megan Sandberg, Shirley Sanderson, Mrs. Muriel Satre, Avis Laverna Sayers, Cecelia Carol Schmidt, Heidi Elizabeth Schumacher, Mable Jean Scott, Jean Phillis Sesula, Hertha Angela Shannon, Mrs. Florence Sheptycki, Cecilia Mary Sherret, Mary Carol Shimizu, Yoshiko Eva Simmermon, Virginia Doreen Simpson, Barbara Lee Slavik, Josephine Ann Smith, Barbara Anne Smith, Barbara Joan Smith, Jean Evelyn Smith, Shirley Georgina Louise Snider, Marilyn Claire

Sparks, Marjorie Violet Colleen Spence, Frances Vivian Staples, Elizabeth Ann Stark, Josephine Mary Starko, Doreen Yvonne Starko, Vivian Lilian Strohschein, Norma Sundberg, Corrine Margaret Swanson, Dolores Marian Arlene Targ, Feliksa Taskey, Helen Elaine Telfer, Patricia Ann Thomson, Kathleen M. Thorsen, Helen Mae Throop, Marilyn Jean Tillotson, Shirley Louise Tkachyk, Anne Tolley, Linda Belle Toone, Lois Jane Topilko, Marcia Lorraine Torrey, Margaret Patricia Tosczak, Shirley Bernice Train, Ruth Christine Janette Tucker, Jane Kathren Turner, Joan Marea Turner, Marjorie Vellner, Shirley Ann Vincent, Jean Elizabeth Volk, Violet Wagner, Katherine Marie Wahl, Joyce Evelyn Wallace, Lillian Arlene Warren, Phyllis Kathleen Watrin, Virginia Lorraine Wearmouth, Shirley Anne Wells, Muriel Kathleen Wheeler, Patricia May Wiegel, Bernice Ethel Wikner, June Elizabeth Wilcox, Marion Williams, Grace Agnes Williams, Marguerite Darlene Willms, Martha Clara Winget, Yvonne Gwendolyn Winkelaar, Mary Nina Winslow, Reta Blanche Carmen Wong, May Gimoye Woodcock, Carol Diane Woods, Darleen Esther Woods, Doreen Fern Woyewitka, Lillian Wozney, Eugenia Yonkman, Cleao April Yoshida, Constance Midori Ziehran, Rita Elsie Zuback, Marion

PHARMACY

APRIL, 1957

Baydala, Walter Housen, James Graham Morrison, Douglas C. Scott, Donna E. Scott, Garth McD. Swaffield, Norman Maitland











